Electronic Filing System (EFS) Data Electronic Patent Application Submission USPTO Use Only



EFS ID:

42363

Application ID:

Title of Invention:

10604057

TIMING CIRCUIT AND METHOD

OF CHANGING CLOCK PERIOD

First Named Inventor:

Toshio Sunaga

Domestic/Foreign Application:

Domestic Application

Filing Date:

2003-06-24

Effective Receipt Date:

2003-06-24

Submission Type:

Utility Patent Filing

Filing Type:

new-utility

Confirmation number:

1056

Attorney Docket Number:

JP920020137US1

Total Fees Authorized:

874.0

Payment Category:

Deposit Account

Deposit Account Number:

90458

Deposit Account Name:

Margaret A. Pepper

RAM Payment Status:

RAM has not been processed

Digital Certificate Holder: cn=Margaret A. Pepper,ou=Registered Attorneys,ou=Patent and

Trademark Office,ou=Department of Commerce,o=U.S. Government,c=US Certificate Message Digest: d251d852ca1098a8ededfd25c474371cbfa6ebda

TRANSMITTAL

Electronic Version v1.1 Stylesheet Version v1.1.0

Title of Invention

TIMING CIRCUIT AND METHOD OF CHANGING CLOCK PERIOD

Application Number:

Date:

First Named Applicant:

Toshio Sunaga

Confirmation Number:

Attorney Docket Number: JP920020137US1

I hereby certify that the use of this system is for OFFICIAL correspondence between patent applicants or their representatives and the USPTO. Fraudulent or other use besides the filing of official correspondence by authorized parties is strictly prohibited, and subject to a fine and/or imprisonment under applicable law.

I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.

Submitted by:	Elec. Sign.	Sign. Capacity	
Margaret A. Pepper Registered Number: 45008	Margaret A. Pepper / s /	Attorney	

Documents being submitted Files

us-fee-sheet JP920020137US1-usfees.xml

us-fee-sheet.xsl us-fee-sheet.dtd

us-assignment JP920020137US1-usassn.xml

us-assignment.xsl us-assignment.dtd

JP920020137US1Assignment1.tif JP920020137US1Assignment2.tif us-request

JP920020137US1-usrequ.xml

us-request.dtd

us-request.xsl

us-declaration

JP920020137US1Declaration1.tif

us-declaration us-declaration

JP920020137US1Declaration3.tif

JP920020137US1Declaration2.tif

application-body

JP920020137US1-trans.xml

us-application-body.xsl

application-body.dtd

wipo.ent

mathml2.dtd

mathml2-gname-1.mod

isoamsa.ent

isoamsb.ent

isoamsc.ent

isoamsn.ent

isoamso.ent

isoamsr.ent

isogrk3.ent

isomfrk.ent

isomopf.ent

isomscr.ent

isotech.ent

isobox.ent

isocyr1.ent

isocyr2.ent

isodia.ent

isolat1.ent

isolat2.ent

isonum.ent

isopub.ent

mmlextra.ent

mmlalias.ent

soextblx.dtd

JP920020137Draw1.tif JP920020137Draw2.tif

Comments

APP_ID=10604057

FEE TRANSMITTAL

Electronic Version v08 Stylesheet Version v08.0

Title of Invention

TIMING CIRCUIT AND METHOD OF CHANGING CLOCK PERIOD

Application Number:

Date:

First Named Applicant: Toshio Sunaga Attorney Docket Number: JP920020137US1

TOTAL FEE AUTHORIZED \$874

Patent fees are subject to annual revisions on or about October 1st of each year.

Filing as large entity

BASIC FILING FEE

Fee Description	Fee Code	Amount \$		Fee Paid \$	
Utility Filing Fee	1001	.•	750	٠	750
Subtotal For Basic Filing Fee: \$750					

EXTRA CLAIM FEES

Fee Description	Extra Claims	Fee Code	Amount \$	Fee Paid \$
Total Claims: 14	0	1202	18	0
Independent Claims: 4	1	1201	84	84
		Subtotal F	or Extra Clai	ms Fees: \$ 84

ASSIGNMENT FEES

Fee Description	Property Number	Quantity	Fee Code	Amount \$	Fee Paid \$
Recording Each Patent Assignment Per Property Fee	00000000	1	8021	40	40

APP_ID=10604057 Page 1 of 2

Subtotal For Additional Fees: \$40

AUTHORIZED BILLING INFORMATION

The commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit account number: 090458

Deposit name:

International Business Machines Corporation

Deposit authorized name: Margaret A. Pepper

Signature:

Margaret A. Pepper / s /

Date (YYYYMMDD):

2003-06-24

Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.